



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

20844

7590

09/29/2004

NEC LABORATORIES AMERICA, INC. 4 INDEPENDENCE WAY PRINCETON, NJ 08540 EXAMINER

NEYZARI, ALI

ART UNIT

PAPER NUMBER

2655 DATE MAILED: 09/29/2004

ĺ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/721,694	11/27/2000	Mitsuhito Sakaguchi	NECI1069	4385

TITLE OF INVENTION: SURFACE PLASMON-ENHANCED READ/WRITE HEADS FOR OPTICAL DATA STORAGE MEDIA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	12/29/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected maintenance fee notification	below or directed otherwise ons.	in Block 1, by (a) speci	fying a new correspondence addre	ess; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
CURRENT CORRESPONDEN	NCE ADDRESS (Note: Use Block 1 for a	iny change of address)	Note: A certificate	of mailing can only be used for This certificate cannot be used to	or domestic mailings of the	
			papers. Each additi	onal paper, such as an assignme cate of mailing or transmission.	ent or formal drawing, must	
	7590 09/29/2004		have its own certifi	cate of mailing or transmission.		
	TORIES AMERICA,	INC.	L haraby cartify the	Certificate of Mailing or Trans	mission	
4 INDEPENDEN			States Postal Service	ce with sufficient postage for fire	st class mail in an envelope	
PRINCETON, N.	0 08540		addressed to the N transmitted to the U	t this Fee(s) Transmittal is being ce with sufficient postage for fire Mail Stop ISSUE FEE address JSPTO (703) 746-4000, on the d	above, or being facsimile late indicated below.	
					(Depositor's name)	
				· · · · · · · · · · · · · · · · · · ·	(Signature)	
					(Date)	
APPLICATION NO.	FILING DATE	FIRST	NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/721,694	11/27/2000	Mit	suhito Sakaguchi	NEC11069	4385	
· ·			<u> </u>		1505	
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nonprovisional	NO	\$1330	\$0	\$1330	12/29/2004	
EXA	MINER	ART UNIT	CLASS-SUBCLASS			
NEYZ	ZARI, ALI	2655	369-013320			
1. Change of corresponder CFR 1.363).	nce address or indication of "Fe	`	For printing on the patent front page			
,	ndence address (or Change of (122) attached.	Correspondence (1)	the names of up to 3 registered pagents OR, alternatively,	atent attorneys		
	*	(2)	the name of a single firm (having istered attorney or agent) and the r	as a member a 2		
"Fee Address" indic PTO/SB/47; Rev 03-02 Number is required.	cation (or "Fee Address" Indication or more recent) attached. Use	tion form reg of a Customer 2 re list	istered attorney or agent) and the a egistered patent attorneys or agents ed, no name will be printed.	names of up to . If no name is 3		
3. ASSIGNEE NAME AN	ID RESIDENCE DATA TO B	E PRINTED ON THE PA	ATENT (print or type)			
PLEASE NOTE: Unle recordation as set forth	ss an assignee is identified be in 37 CFR 3.11. Completion	low, no assignce data wof this form is NOT a sub	vill appear on the patent. If an assostitute for filing an assignment.	signee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIG	NEE	(B) RES	IDENCE: (CITY and STATE OR (COUNTRY)		
()		()		,		
Please check the appropria	ite assignee category or catego	ries (will not be printed o	on the patent): 🔲 Individual 🗀	Corporation or other private gr	oup entity 🛕 Government	
4a. The following fee(s) ar			nent of Fee(s):			
☐ Issue Fee		•	A check in the amount of the fee(s) is enclosed.			
Publication Fee (No	small entity discount permitte	d) 🖵 Pa	Payment by credit card. Form PTO-2038 is attached.			
	of Copies	T	The Director is hereby authorized by charge the required fee(s), or credit any overpayment			
			sit Account Number	(enclose an extra c	opy of this form).	
	us (from status indicated above SMALL ENTITY status. See		Applicant is no longer claiming SI	MALL ENTITY status Cas 27 C	PED 1 27(~)(2)	
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if required) vecords of the United States Pate	vill not be accepted from ent and Trademark Office	ee (if any) or to re-apply any previous anyone other than the applicant; a e.	registered attorney or agent; or the	he assignee or other party in	
Authorized Signature _			Date			
Typed or printed name			Registrat	tion No.		
This collection of informs	tion is required by 37 CFP 1 2	11 The information is re	quired to obtain or retain a henefit	by the public which is to file (on	d by the LISPTO to process)	
an application. Confidenti submitting the completed this form and/or suggestio Box 1450, Alexandria, Vi	ality is governed by 35 U.S.C. application form to the USPT ns for reducing this burden, strainia 22313-1450. DO NOT 2 1450	122 and 37 CFR 1.14. TO. Time will vary dependently be sent to the Chiesen SEND FEES OR COMP	quired to obtain or retain a benefit fhis collection is estimated to take ding upon the individual case. An f Information Officer, U.S. Patent LETED FORMS TO THIS ADDR	12 minutes to complete, including comments on the amount of tigand Trademark Office, U.S. Dep ESS. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

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09/721,694	11/27/2000	Mitsuhito Sakaguchi	NECI1069	4385
20844	20844 7590 09/29/2004		EXAMINER	
NEC LABORATORIES AMERICA, INC.			NEYZARI, ALI	
4 INDEPENDEN PRINCETON, N.			ART UNIT	PAPER NUMBER
			2655	
			DATE MAN ED 00/00/000	

DATE MAILED: 09/29/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 976 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 976 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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NEC LABORATORIES AMERICA, INC.			NEYZARI, ALI		
4 INDEPENDED PRINCETON, N			ART UNIT	PAPER NUMBER	
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Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

except a design of plant patent.	
By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1,370.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$330.00
By other than a small entity	\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.